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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,565		09/19/2003	Christopher C. Cummins	MTV-054.01	5538
25181	7590	12/02/2004		EXAMINER	
FOLEY H			NAZARIO GONZALEZ, PORFIRIO		
PATENT G		ORLD TRADE CEN	ART UNIT	PAPER NUMBER	
BOSTON,			1621		

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)				
		10/666,5		CUMMINS ET AL.				
	Office Action Summary	Examine	er	Art Unit				
		Porfirio 1	Nazario-Gonzalez	1621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
	, <u>-</u>			e) EDOM				
THE - External contents of the contents of t	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUN IN IT IT IS COMMUN IN IT IS COMMUN IN IT IS COMMUN IN IT IS COMMUN IT IS COMUN IT IS COMMUN IT IS COMUN IT IS COMUN IT IS COMUN IT IS COMUN IT I	IICATION. s of 37 CFR 1.136(a). In no e munication. 30) days, a reply within the sta statutory period will apply and v y will. by statute, cause the ap	vent, however, may a reply be tin atutory minimum of thirty (30) day will expire SIX (6) MONTHS from plication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) fil	ed on						
<i>,</i> —	This action is FINAL .	2b)⊠ This action is	non-final.					
3)								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)	4)⊠ Claim(s) <u>1-55</u> is/are pending in the application.							
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠	☑ Claim(s) <u>1-6 and 8-36</u> is/are allowed.							
6)⊠	Claim(s) <u>7,37,38,40 and 43</u> is/are rejected.							
7)⊠	Claim(s) <u>39,41,42 and 44-55</u> is/are objected to.							
8)[Claim(s) are subject to restr	iction and/or election	requirement.					
Applicat	ion Papers							
9)[The specification is objected to by the	he Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119			•				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review ((PTO-948)	4) Interview Summary Paper No(s)/Mail D					
2) Notice of Dransperson's Patent Drawing Review (PTO-946) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:								

Application/Control Number: 10/666,565

Art Unit: 1621

DETAILED ACTION

Priority

- 1. Applicant's claim for domestic priority under 35 U.S.C. 119(e) is acknowledged. *Claim***Rejections 35 USC § 112
- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claim 7 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The variable "L" is not defined in claim 6, which claim 7 depends, but rather the variables X, X' and M. It appears that the variable "X" was intended. Please correct. *Claim*

Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 37, 38, 40 and 42 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Krouse et al., Journal of Organometallic Chemistry, 335 (1988) 257-265, cited by Applicants. The Krouse et al., reference discloses the compounds trans-(Me₃CO)₃W=C-CH=CH-C=W(OCMe₃)₃, cis,cis-(Me₃CO)₃W=C-CH=CH-C=W(OCMe₃)₃ and -(Me₃CO)₃W=C-(1,2-C₆H₄)-C=W(OCMe₃)₃. See compounds (2), (4) and (9) in the Experimental section. *Allowable*

Subject Matter

Application/Control Number: 10/666,565

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6. Claims 39, 41, 42 and 44-55 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Porfirio Nazario-Gonzalez whose telephone number is 571-272-0641. The examiner can normally be reached on Mon.-Fri. (9:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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November 25, 2004